Electronic Acknowledgement Receipt					
EFS ID:	3733982				
Application Number:	10629301				
International Application Number:					
Confirmation Number:	6453				
Title of Invention:	Transceiver module and integrated circuit with multi-rate eye openers and bypass				
First Named Inventor/Applicant Name:	Lewis B. Aronson				
Customer Number:	22913				
Filer:	Ronald Joseph Ward				
Filer Authorized By:					
Attorney Docket Number:	15436.247.2.1.3				
Receipt Date:	06-AUG-2008				
Filing Date:	28-JUL-2003				
Time Stamp:	18:22:03				
Application Type:	Utility under 35 USC 111(a)				
Payment information:					
Submitted with Payment	yes				
Payment Type	Credit Card				
Payment was successfully received in RAM	\$180				
RAM confirmation Number	5650				

Submitted with a dynient	yes			
Payment Type	Credit Card			
Payment was successfully received in RAM	\$180			
RAM confirmation Number	5650			
Deposit Account	233178			
Authorized User	MASCHOFF,ERIC L.			
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.